

BUILDING CODE COMPLIANCE OFFICE (BCCO) PRODUCT CONTROL DIVISION

MIAMI-DADE COUNTY, FLORIDA METRO-DADE FLAGLER BUILDING 140 WEST FLAGLER STREET, SUITE 1603 MIAMI, FLORIDA 33130-1563 (305) 375-2901 FAX (305) 375-2908

www.buildingcodeonline.com

NOTICE OF ACCEPTANCE (NOA)

Nana Wall Systems, Inc. 707 Redwood Highway Mill Valley, CA 94941

Scope:

This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code, including the High Velocity Hurricane Zone.

DESCRIPTION: Series "SL72" Inswing Aluminum Bifold Door-LMI

APPROVAL DOCUMENT: Drawing No. **1103**, titled "SL72-Folding Aluminum Framed Opening Glass Wall System", sheets 1 through 6 of 6, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 05/22/02 with revision "A" dated 12/21/05, signed and sealed by Warren Schaefer, P.E., bearing the Miami-Dade County Product Control Renewal stamp with the Notice of Acceptance number and expiration date by the Miami-Dade County Product Control Division.

MISSILE IMPACT RATING: Large and Small Missile Impact

LABELING: Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA renews NOA# 06-0119.13 consists of this page 1 and evidence pages E-1, E-2 and E-3, as well as approval document mentioned above.

The submitted documentation was reviewed by Jaime D. Gascon, P.E.



NOA No 07-0625.09 Expiration Date: January 09, 2013 Approval Date: August 30, 2007 Page 1

Nana Wall System, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWINGS

- 1. Manufacturer's die drawings and sections.
- 2. Drawing No. 1103, titled "SL72-Folding Aluminum Framed Opening Glass Wall System", sheets 1 through 6 of 6, prepared by W.W. Schaefer Engineering & Consulting, P.A., dated 08/20/02 with revision "A" dated 12/21/05, signed and sealed by Warren Schaefer, P.E.

B. TESTS

- 1. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a four panel aluminum bifold inswing door, prepared by Architectural Testing, Inc., Test Report No. ATI 03-31448.02, dated 5/1/02 signed and sealed by Allen N. Reeves, P.E.

"Submitted under NOA# 06-0119,13"

- 2. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a four panel aluminum bifold inswing door, prepared by Architectural Testing, Inc., Test Report No. **ATI 03-31448.03**, dated 4/29/02 signed and sealed by Allen N. Reeves, P.E.

"Submitted under NOA# 06-0119.13"

- 3. Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a four panel aluminum bifold inswing door, prepared by Architectural Testing, Inc., Test Report No. **ATI 03-31448.01**, dated 6/6/02 signed and sealed by Allen N. Reeves, P.E.

"Submitted under NOA# 06-0119,13"

Jaime D. Gascon, P.E.

Chief, Product Control Division

NOA No 07-0625.09

Expiration Date: January 09, 2013 Approval Date: August 30, 2007

Nana Wall System, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

- **4.** Test reports on 1) Air Infiltration Test, per FBC, TAS 202-94
 - 2) Uniform Static Air Pressure Test, Loading per FBC, TAS 202-94
 - 3) Water Resistance Test, per FBC, TAS 202-94
 - 4) Large Missile Impact Test per FBC, TAS 201-94
 - 5) Cyclic Wind Pressure Loading per FBC, TAS 203-94
 - 6) Forced Entry Test, per FBC 2411 3.2.1, TAS 202-94

along with marked-up drawings and installation diagram of a four panel aluminum bifold inswing door, prepared by Architectural Testing, Inc., Test Report No. **ATI** 58917.01-301-18, dated 07/26/05 signed and sealed by Joseph A. Reeves, P.E. "Submitted under NOA# 06-0119.13"

C. CALCULATIONS

1. Revised Anchor Calculations and structural analysis, complying with FBC-2004, prepared by W.W. Schaefer Engineering & consulting, P.A., dated 05/26/06, signed and sealed by Warren Schaefer, P.E.

Complies with ASTM E1300-98

D. QUALITY ASSURANCE BY

1. Miami Dade Building code Compliance Office (BCCO)

E. MATERIAL CERTIFICATIONS

- 1. Notice of Acceptance No. **06-0216.06** issued to Solutia Inc. for their "Saflex IIIG Clear or colored interlayer" dated 05/04/06, expiring on 05/21/11.
- 2. Notice of Acceptance No. **03-0421.01** issued to Solutia, Inc. for "Saflex HP" dated 05/22/03 expiring on 04/14/08.
- 3. Notice of Acceptance No. 06-1205.10 issued to E.I. DuPont DeNemours Nemours & CO., Inc. for "DuPont Sentry Glass Plus" dated February 15, 2007, expiring on January 14, 2008.

F. STATEMENTS

- 1. Statement letter of conformance, dated June 12, 2007, signed and sealed by Warren Schaefer, P.E.
- 2. Statement letter of no financial interest, dated 6/7/02, signed and sealed by Warren Schaefer, P.E.
- 3. Laboratory compliance letter for Test Report no. ATI 58917.01-301-18, issued by Architectural Testing, Inc., dated 11/17/05, signed and sealed by Allen N. Reeves, P.E.
- 4. Laboratory compliance letter for Test Report no. ATI 03-31448.02, issued by Architectural Testing, Inc., dated 08/15/02, signed and sealed by Allen N. Reeves, P.E.

Jaime D. Gascon, P.E.

Chief, Product Control Division NOA No 07-0625.09

Expiration Date: January 09, 2013 Approval Date: August 30, 2007

Nana Wall System, Inc.

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

F. STATEMENTS

- 5. Laboratory compliance letter for Test Report no. ATI 03-31448.03, issued by Architectural Testing, Inc., dated 08/16/02, signed and sealed by Allen N. Reeves, P.E.
- 6. Laboratory compliance letter for Test Report no. ATI 03-31448.01, issued by Architectural Testing, Inc., dated 08/14/02, signed and sealed by Allen N. Reeves, P.E.

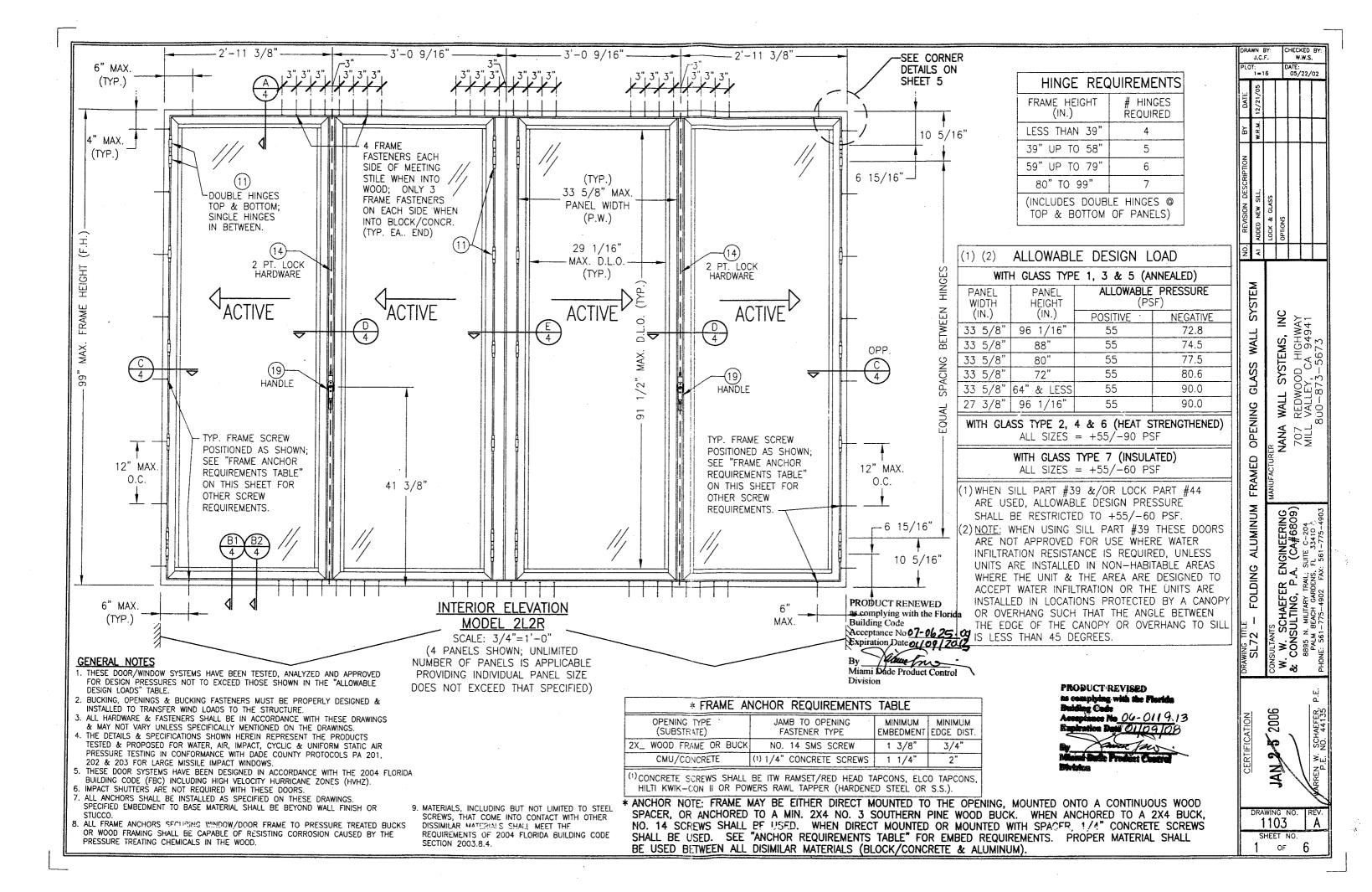
G. OTHER

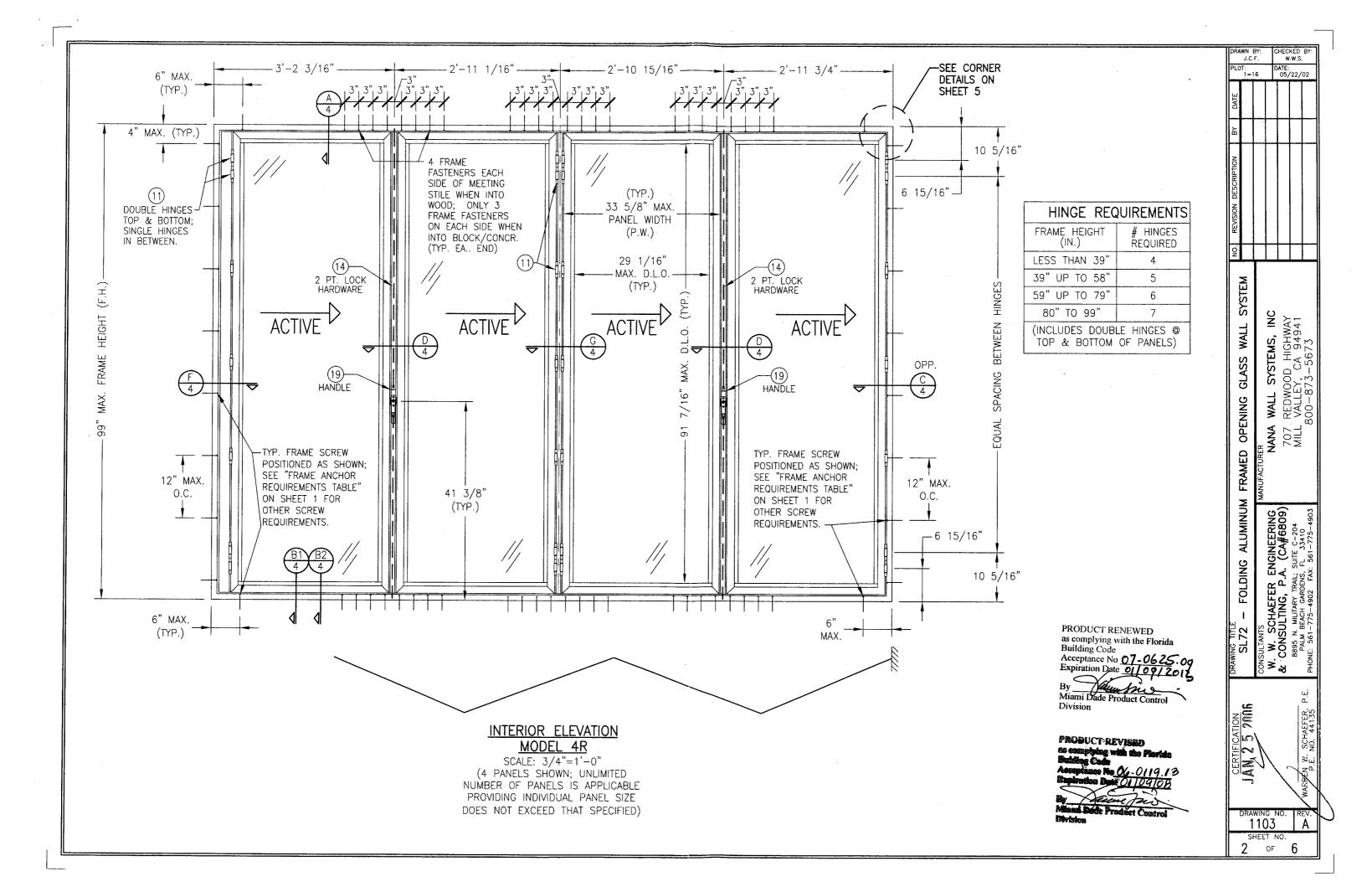
1. Notice of Acceptance No. 06-0119.13, issued to Nana Wall Systems, Inc, for Series SL-72- Folding Aluminum Framed Opening Inswing Glass Wall System, dated July 27, 2006 and expiring on January 09, 2008.

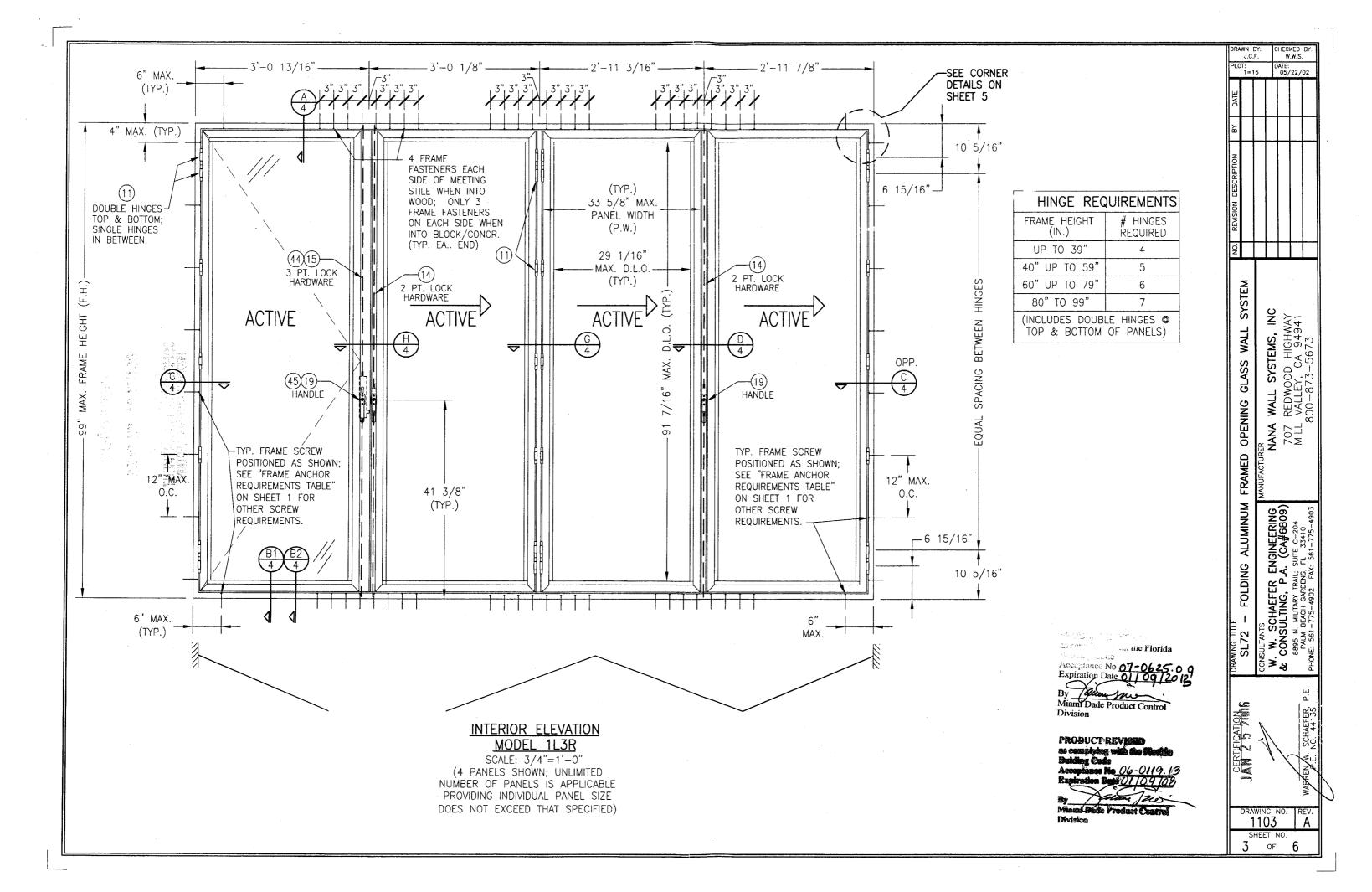
Jaime D. Gascon, P.E.

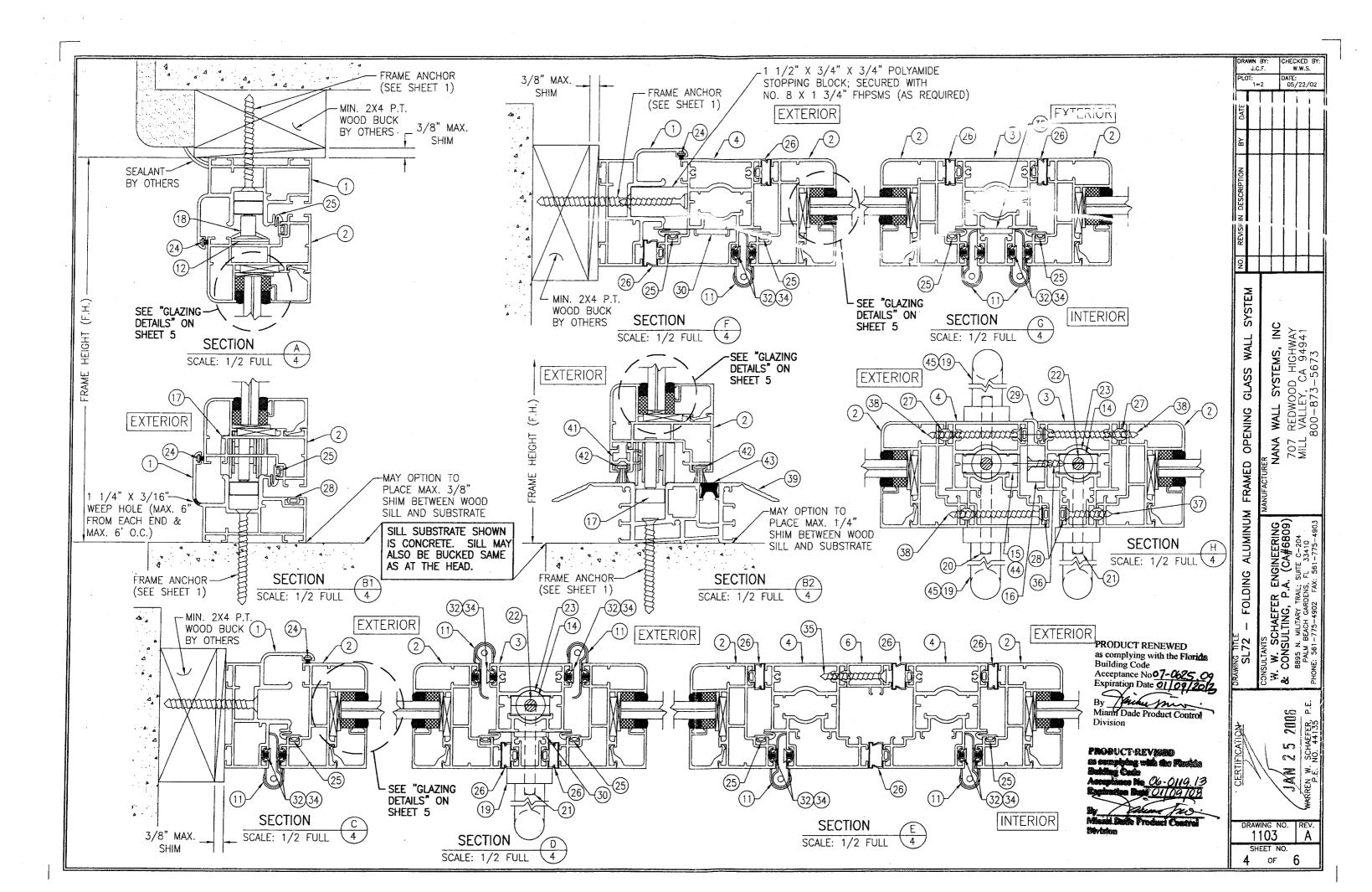
Chief, Product Control Division NOA No 07-0625.09

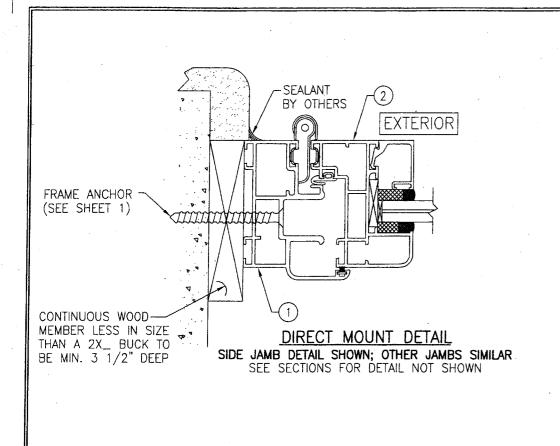
Expiration Date: January 09, 2013 Approval Date: August 30, 2007

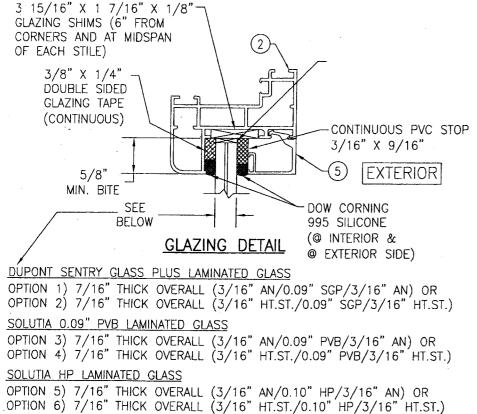


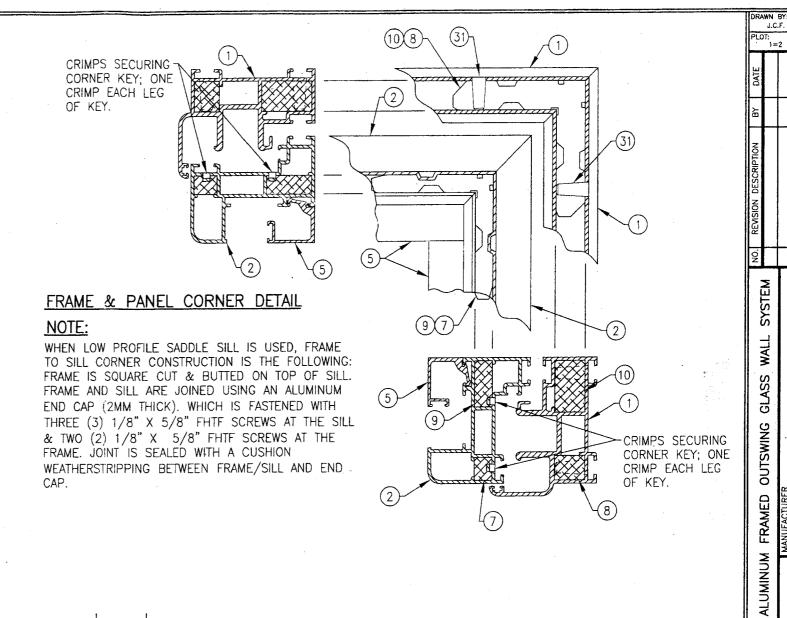


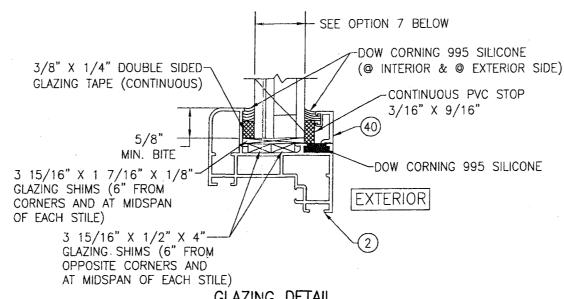












GLAZING DETAIL (INSULATED GLASS)

SOLUTIA VANCEVA STORM LAMINATED GLASS

OPTION 7) 1 1/8" THICK OVERALL (3/16" TEMP./1/2" SPACER/
3/16" HT. ST./.075 VANCEVA/3/16" HT. ST.)

PRODUCT RENEWED
as complying with the Florida
Building Code
Acceptance No 07-0627.00
Expiration Date 01/09/202

By Miami Dade Product Control
Division

PRODUCT REVISED
Control
Contro



SHEET NO.

CHECKED BY W.W.S.

DATE: 08/20/02

A WALL SYSTEMS, INC 7 REDWOOD HIGHWAY L VALLEY, CA 94941 800-873-5673

NANA

